2633 \$
PATENTIN THE UNITED STATES PATENT AND TRADEMARK OFFICE
AMENDMENT TRANSMITTAL LETTER

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as first class mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on March 3, 2004.

Signature


Applicant : Ross Halgren
Application No. : 09/778,992
Filed : February 7, 2001
Title : TRANSPARENT OPTICAL-ELECTRONIC-OPTICAL SWITCH

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Grp./Div. : 2633
Examiner : David C. Payne

MAR 11 2004

Technology Center 2600

Docket No. : 41761/RRT/S632

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

PostOffice Box 7068
Pasadena, CA 91109-7068
March 3, 2004

Commissioner:

Enclosed is an amendment to the above-identified application.

CLAIMS AS AMENDED						
	Claims Remaining After Amendment	Highest Number Paid For	Number Extra Claims	Small Entity Rate	Large Entity Rate	FEE
Total Claims Fee	15 + 3	*20	0	- x \$9.00	0 x \$18.00	0
Independent Claims	3	** 3	0	- x \$43.00	0 x \$86.00	0
Multiple Dependent Claims ***				\$145.00	\$290.00	290
TOTAL FILING FEE						290
NO ADDITIONAL FEE REQUIRED ****	IF NO FEE REQUIRED, INSERT "0"					
LIST INDEPENDENT CLAIMS: 8, 17 and 19						
* IF HIGHEST NUMBER PREVIOUSLY PAID FOR IS 20 OR LESS, WRITE "20" IN COLUMN 3 ** IF HIGHEST NUMBER PREVIOUSLY PAID FOR IS 3 OR LESS, WRITE "3" IN COLUMN 3 *** PAY THIS FEE ONLY WHEN MULTIPLE DEPENDENT CLAIMS ARE ADDED FOR THE FIRST TIME **** IF NO FEE REQUIRED, ADDRESS ENVELOPE TO "BOX NON-FEE AMENDMENTS"						

X _____
X _____

Attached is our check for \$290 to pay the fees calculated above.
A Petition for Extension of Time and the required fee are enclosed.



Amendment Transmittal Letter
Application No. 09/778,992

X

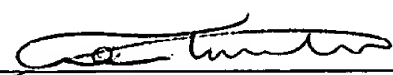
Other enclosures: Information Disclosure Statement w/FORM PTO/SB/08A/B and 1
cited reference.

The Commissioner is hereby authorized to charge any fees under 37 CFR 1.16 and 1.17 which may be required by or to give effect to this paper to Deposit Account No. 03-1728. Please show our docket number with any charge or credit to our Deposit Account. **A copy of this letter is enclosed.**

Respectfully submitted,

CHRISTIE, PARKER & HALE, LLP

By


Raymond R. Tabandeh
Reg. No. 43,945
626/795-9900

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RRT/dlf

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